

1       **51884/DBP/T360**

ABSTRACT OF THE DISCLOSURE

5       An optical receiving apparatus according to the present  
invention comprises an optical receiver for receiving a signal  
light input from an optical transmission line, a discriminator  
for discriminating an output signal of the optical receiver,  
an evaluator for evaluating transmission characteristics of  
the optical transmission line according to the received signal  
10   of the optical receiver, and a threshold controller for  
controlling the discrimination threshold of the discriminator  
according to the evaluated result of the evaluator.

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